



# CITY OF LODI

## COUNCIL COMMUNICATION

AGENDA TITLE: UPGRADE OF POLICE COMPUTER SYSTEM

MEETING DATE: September 7, 1994

PREPARED BY: Police Chief

RECOMMENDED ACTION: That the City Council authorize the Police Department to refinance the lease purchase of the City's AS400 and upgrade the disk and memory capacity of this equipment.

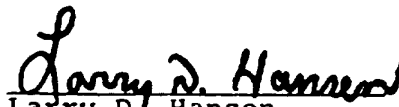
BACKGROUND INFORMATION: In the current budget, the City Council authorized an upgrade of the computer used for Computer Aided Dispatch.

Over the past two-plus years several features have been added to CAD to increase its' functionality. As a result, the response time has started to slip slightly. Speed is one of our primary concerns, as time is of the essence in emergency dispatches.

The upgrade will give us a faster processor and will increase our disk capacity from 800MB to 1976MB and memory from 16MB to 40MB. These will have a dramatic impact on the CAD response time.

FUNDING: Refinance lease purchase increase AS400 capacity (\$15,360) savings.

The system was purchased on a lease purchase agreement with IBM. Hardware and software was financed for 5 years through IBM Credit Corporation. The monthly payment is approximately \$4,000. The upgrade will refinance the remaining balance on the original contract plus the upgrade with a monthly payment of approximately \$2700.

  
Larry D. Hansen  
Chief of Police

cc: City Attorney

APPROVED \_\_\_\_\_

THOMAS A. PETERSON  
City Manager



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